

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

AUG 21 1964

Date of filing in State Engineer's Office

Returned to applicant for correction

Corrected application filed

Map filed AUG 21 1964

The applicant Las Vegas Valley Water District

of Las Vegas, County of Clark

State of Nevada, hereby make application for permission to appropriate the public

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-

tion; if a copartnership or association, give names of members.)

1. The source of the proposed appropriation is Underground - Las Vegas Artesian Basin

Name of stream, lake or other source.

2. The amount of water applied for is 6.0 second-foot

One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet acre-feet

3. The water to be used for Quasi municipal and domestic

Irrigation, power, mining, manufacturing, domestic, or other use.

4. If use is for:

(a) Irrigation (state number of acres to be irrigated)

(b) Stockwater (state number and kinds of animals to be watered)

(c) Other use (describe fully under "No. 11. Remarks")

(d) Power:

(1) Horsepower developed

(2) Point of return of water to stream

5. The water is to be diverted from its source at the following point: NW 1/4 Sec. 31, T20S, R61E,

M.D.B. & M. or at a point which bears S 4° 50' 31" E, 2811.14 feet from the N

Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,

quarter corner of said Sec. 31.

it should be stated.

6. Place of use The area included within the Las Vegas Valley Water District; all of

Describe by legal subdivision, if on unsurveyed land it should be so stated.

T19, 20 & 21S, R60E; all of T20 & 21S, R61E; Sections 1 to 3, 10 to 12, & 13 to 15,

T22S, R60E; Sections 19 to 36, T19S, R61E; Sections 1 to 18, T22S, R61E; Sections

19 to 23 & 26 to 35, T19S, R62E; Sections 2 to 11, 14 to 23, & 26 to 35, T20S,

R62E; Sections 2 to 11, 14 to 23 & 25 to 36, T21S, R62E; Sections 1 to 18, T22S,

R62E; Sections 28 to 33, T21S, R63E, Sections 5 to 8 & 17 to 20, T22S, R63E.

7. Use will begin about January and end about December, of each year.

Month

Month

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and

specifications of your diversion or storage works.) 16-inch cased well 1000 feet deep, deep

well turbine pump, motor and related facilities, discharge pipe line to nearby

State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.

reservoir and power line.

9. Estimated cost of works.....\$50,000

10. Estimated time required to construct works.....One year

11. Remarks.....

Applicant Las Vegas Valley Water District

By s/W. C. Renshaw

W. C. Renshaw
Chief Engineer & General Manager

Compared awb/hs hs/ns

APPROVAL.....OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions: This permit is issued subject to existing rights and is further subject to revocation if and when water can be furnished by Lake Mead and is limited to what the well will produce but not to exceed 6.0 c.f.s. A meter must be installed in the discharge pipe line, near the point of diversion, and accurate measurements must be kept of water placed to beneficial use. It is understood that this right must allow for a reasonable lowering of the static water level. The well shall be equipped with a 2-inch opening and an air line for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030; therefore, the State retains the right to regulate the use of the water herein granted at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 6.0 cubic feet per second

Actual construction work shall begin on or before May 24, 1965

Proof of commencement of work shall be filed before June 24, 1965

Work must be prosecuted with reasonable diligence and be completed on or before May 24, 1966

Proof of completion of work shall be filed before June 24, 1966

Application of water to beneficial use shall be made on or before May 24, 1967

Proof of the application of water to beneficial use shall be filed on or before June 24, 1967

Map in support of proof of beneficial use shall be filed on or before.....

Commencement of work filed May 27, 1965

Completion of work filed JUN 30 1966 WITNESS MY HAND AND SEAL this 24th day

Proof of beneficial use filed June 5, 1967

Cultural map filed.....**REVOKED** of November, 1964

Certificate No..... Issued.....

Recorded Clark Bk..... Page 414 ELMO J. DeRICCO
County Recorder State Engineer

218 (Rev.)

DATE 12-14-71 By [Signature] Assistant State Engineer